



#### **Public Services**

Engineering 212 Operations Center Drive Wilmington, NC 28412 910 341-7807 910 341-5881 fax wilmingtonnc.gov Dial 711 TTY/Voice

### COMPREHENSIVE STORMWATER MANAGEMENT PERMIT

#### DRAINAGE PLAN

#### SECTION 1 – APPROVAL

Having reviewed the construction drawings, application and all supporting materials, the City of Wilmington has determined that the proposed development meets the requirements for Drainage Plan Approval through the City of Wilmington's Comprehensive Stormwater Ordinance.

PERMIT HOLDER: 3<sup>rd</sup> St Properties, LLC

PROJECT:

**Grace Street Parking** 

ADDRESS: PERMIT #: 205 Grace St 2015006

DATE:

2/25/2015

Therefore, the above referenced site is hereby approved and subject to all conditions set forth in Section 2 of this approval and all applicable provisions of the City of Wilmington Comprehensive Stormwater Management Ordinance.

This permit shall be effective from the date of issuance until modified or rescinded and shall be subject to the following specified conditions and limitations:

#### Section 2 - CONDITIONS

- 1. This approval is valid only for the stormwater management system as proposed on the approved stormwater management plans dated 2/23/2015.
- 2. The project will be limited to the amount and type of built-upon area indicated in Section IV of the Stormwater Management Application Form submitted as part of the approved stormwater permit application package, and per the approved plans.
- 3. This permit shall become void unless the facilities are constructed in accordance with the approved stormwater management plans, specifications and supporting documentation.
- 4. The permittee shall submit a revised stormwater management application packet to the City of Wilmington and shall have received approval prior to construction, for any modification to the approved plans, including, but not limited to, those listed below:
  - a. Any revision to any item shown on the approved plans, including the stormwater management measures, built-upon area, details, etc.
  - b. Redesign or addition to the approved amount of built-upon area.
  - c. Further subdivision, acquisition, lease or sale of any part of the project area.
  - d. Filling in, altering, or piping of any vegetative or piped conveyance shown on the approved plan.
  - e. Construction of any permitted future areas shown on the approved plans.
- A copy of the approved plans and specifications shall be maintained on file by the 5. Permittee.





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- 6. During construction, erosion shall be kept to a minimum and any eroded areas of the system will be repaired immediately.
- 7. All areas must be maintained in a permanently stabilized condition. If vegetated, permanent seeding requirements must follow the guidelines established in the North Carolina Erosion and Sediment Control Planning and Design Manual unless an alternative is specified and approved by the City of Wilmington.
- 8. Upon completion of construction, before a Certificate of Occupancy shall be granted, and prior to operation of this permitted facility, the applicant shall submit to the City of Wilmington as-built plans for all stormwater management facilities. The plans shall show the field location, type, depth and invert of all devices, as-installed. A certification shall be submitted, along with all supporting documentation that specifies, under seal that the as-built stormwater measures, controls and devices are in compliance with the approved stormwater management plans. A final inspection by City of Wilmington Engineering personnel will be required prior to issuance of a certificate of occupancy or operation of the permitted facility.
- 9. This permit is not transferable except after application and approval by the City of Wilmington. In the event of a change of ownership, name change or change of address the permittee must submit a completed Name/Ownership Change form to the City of Wilmington at least 30 days prior to the change. It shall be signed by all applicable parties, and be accompanied by all required supporting documentation. Submittal of a complete application shall not be construed as an approved application. The application will be reviewed on its own merits by the City of Wilmington and may or may not be approved. The project must be in compliance with the terms of this permit in order for the transfer request to be considered. The permittee is responsible for compliance with all permit conditions until such time as the City of Wilmington approves the transfer request.
- Failure to abide by the conditions and limitations contained in this permit may subject the Permittee to enforcement action by the City of Wilmington, in accordance with Sections 18-52 and 18-53 of the Land Development Code.
- 11. The City of Wilmington may notify the permittee when the permitted site does not meet one or more of the minimum requirements of the permit. Within the time frame specified in the notice, the permittee shall submit a written time schedule to the City of Wilmington for modifying the site to meet minimum requirements. The permittee shall provide copies of revised plans and certification in writing to the City of Wilmington that the changes have been made.
- 12. The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances, which may be imposed by other government agencies (local, state, and federal) having jurisdiction.
- 13. In the event that the facilities fail to perform satisfactorily, including the creation of nuisance conditions, the Permittee shall take immediate corrective action, including those as may be required by the City of Wilmington, such as the construction of additional or replacement stormwater management systems.
- 14. The permittee grants City of Wilmington Staff permission to enter the property during normal business hours for the purpose of inspecting all components of the permitted stormwater management facility.





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- 15. The permit issued shall continue in force and effect until revoked or terminated by the City of Wilmington. The permit may be modified, revoked and reissued or terminated for cause. The filing of a request for a permit modification, revocation and re-issuance or termination does not stay any permit condition.
- 16. The approved stormwater management plans and all documentation submitted as part of the approved stormwater management permit application package for this project are incorporated by reference and are enforceable parts of the permit.
- 17. If any one or more of the conditions of this permit is found to be unenforceable or otherwise invalidated, all remaining conditions shall remain in full effect.

Stormwater Management Permit issued this the 25<sup>th</sup> day of February, 2015

for Sterling Cheatham, City Manager

City of Wilmington





# STORMWATER MANAGEMENT PERMIT APPLICATION FORM (Form SWP 2.2)

l.	GENERAL INFORMATION
1.	Project Name (subdivision, facility, or establishment name - should be consistent with project name on plans, specifications, letters, operation and maintenance agreements, etc.):  Grace Street Parking
2.	Location of Project (street address):
	205 Grace Street
	City: Wilmington County: New Hanover Zip: 28401
3.	Directions to project (from nearest major intersection):
	On Grace Street between 2nd and 3rd.
II.	PERMIT INFORMATION
1.	Specify the type of project (check one): Low Density High Density Drains to an Offsite Stormwater System Drainage Plan Other If the project drains to an Offsite System, list the Stormwater Permit Number(s):
	City of Wilmington: State - NCDENR/DWQ:
2.	Is the project currently covered (whole or in part) by an existing City or State (NCDENR/DWQ) Stormwater Permit? Yes No If yes, list all applicable Stormwater Permit Numbers:
	City of Wilmington: State – NCDENR/DWQ:
3.	Additional Project Permit Requirements (check all applicable):  CAMA Major Sedimentation/Erosion Control  NPDES Industrial Stormwater 404/401 Permit: Proposed Impacts:  If any of these permits have already been acquired please provide the Project Name, Project/Permit Number, issue date and the type of each permit:



# III. CONTACT INFORMATION

1.	Print Applicant / Signing Official's name and title (specifically the developer, property owner, lessee, designated government official, individual, etc. who owns the project):					
	Applicant / Organization: 3rd Street Properties, LLC					
	Signing Official & Title: William H. Cameron, Manager					
	a. Contact information for Applicant / Signing Official: Street Address: 1201 Glen Meade Road					
	City: Wilmington State: NC Zip: 28401					
	Phone: 910-762-2676 Fax: 910-762-2680 Email: bill@cameronco.com					
	Mailing Address (if different than physical address): PO Box 3649					
	City: Wilmington State: NC Zip: 28401					
	b. Please check the appropriate box. The applicant listed above is:					
2.	The property owner (Skip to item 3) Lessee* (Attach a copy of the lease agreement and complete items 2 and 2a below) Purchaser* (Attach a copy of the pending sales agreement and complete items 2 and 2a below) Developer* (Complete items 2 and 2a below.)  Print Property Owner's name and title below, if you are the lessee, purchaser, or developer. (This is the person who owns the property that the project is on.)  Property Owner / Organization:					
	Signing Official & Title:					
	a. Contact information for Property Owner:					
	Street Address:					
	City:State:Zip:					
	Phone:Fax:Email:					
	Mailing Address (if different than physical address):					
	City: State:Zip:					
3.	(Optional) Print the name and title of another contact such as the project's construction supervisor or another person who can answer questions about the project:					
	Other Contact Person / Organization:					
	Signing Official & Title:					



	City:		Sta	ite:	Zip:	
	Phone:	Fax:	Em	ıail:		
	Mailing Address	(if different than p	hysical address):			<u> </u>
	City:		Sta	ite:	Zip:	
<b>V.</b> I	PROJECT INFORM	ATION				
	n the space provide	-				I be treated. lected and discharged into the
-	City storm water	er collection s	system.			
	Total Property Area:	<u>4,223</u> sqt	uare feet			
	Fotal Coastal Wetlar	nds Area: 0	square fee	t		
	Total Surface Water	Area: 0	square feet			
	Total Property Area Project Area: <u>4,223</u>			(3) – Tota	ai Surface Wa	ater Area (4) = Total
. 1	Existing Impervious	Surface within Pr	operty Area: <u>0</u>	s	quare feet	
. !	Existing Impervious	Surface to be Re	moved/Demolishe	ed: <u>0</u>	square	feet
. 1	Existing Impervious	Surface to Rema	in: 0	square fo	et	
	Total Onsite (within property boundary) Newly Constructed Impervious Surface (in square feet):					
		· · · · · · · · · · · · · · · · · · ·		<del></del>	0	$\neg$
	Buildings/Lots			į.		
 ច្រ	Buildings/Lots mpervious Pavement				3,616	
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	mpervious Pavement Pervious Pavement mpervious Sidewalks Pervious Sidewalks		% credit applied) % credit applied)			
	mpervious Pavement Pervious Pavement mpervious Sidewalks Pervious Sidewalks Other (describe)	(adj. total, with			0	
	mpervious Pavement Pervious Pavement mpervious Sidewalks Pervious Sidewalks	(adj. total, with	% credit applied)		0	



12. Total Offsite Newly Constructed Impervious Area (improvements made outside of property boundary, in square feet):

Impervious Pavemen	t		0	
Pervious Pavement	(adj. total, with	% credit applied)		
Impervious Sidewalks	-			
Pervious Sidewalks	(adj. total, with	% credit applied)		
Other (describe)				•
<b>Total Offsite Newly</b>	0			

13. Total Newly Constructed Impervious Surface	
(Total Onsite + Offsite Newly Constructed Impervious Surface) = 3616	square feet

14. Complete the following information for each Stormwater BMP drainage area. If there are more than three drainage areas in the project, attach an additional sheet with the information for each area provided in the same format as below. Low Density projects may omit this section and skip to Section V.

Basin Information	(Type of BMP) BMP #		(Type of BMP) BMP/#
Receiving Stream Name	Cape Fear		
Receiving Stream Index Number	18-71		
Stream Classification	SC		
Total Drainage Area (sf)	4223	0	0
On-Site Drainage Area (sf)	4223		
Off-Site Drainage Area (sf)			
Total Impervious Area (sf)	3616	0	0
Buildings/Lots (sf)			
Impervious Pavement (sf)	3616		
Pervious Pavement, % credit (sf)			
Impervious Sidewalks (sf)			
Pervious Sidewalks, % credit (sf)		_	
Other (sf)			
Future Development (sf)			
Existing Impervious to remain (sf)			
Offsite (sf)			
Percent Impervious Area (%)	85.6		

15. How was the off-site impervious area listed above determined? Provide documentation:						
			:			



#### V. SUBMITTAL REQUIREMENTS

- 1. Supplemental and Operation & Maintenance Forms One applicable City of Wilmington Stormwater BMP supplement form and checklist must be submitted for each BMP specified for this project. One applicable proposed operation and maintenance (O&M) form must be submitted for each type of stormwater BMP. Once approved, the operation and maintenance forms must be referenced on the final plat and recorded with the register of deeds office.
- 2. Deed Restrictions and Restrictive Covenants For all subdivisions, outparcels, and future development, the appropriate property restrictions and protective covenants are required to be recorded prior to the sale of any lot. Due to variability in lot sizes or the proposed BUA allocations, a table listing each lot number, lot size, and the allowable built-upon area must be provided as an attachment to the completed and notarized deed restriction form. The appropriate deed restrictions and protective covenants forms can be downloaded at the link listed in section V (3). Download the latest versions for each submittal.

In instances where the applicant is different than the property owner, it is the responsibility of the property owner to sign the deed restrictions and protective covenants form while the applicant is responsible for ensuring that the deed restrictions are recorded.

By the notarized signature(s) below, the permit holder(s) certify that the recorded property restrictions and protective covenants for this project, if required, shall include all the items required in the permit and listed on the forms available on the website, that the covenants will be binding on all parties and persons claiming under them, that they will run with the land, that the required covenants cannot be changed or deleted without concurrence from the City of Wilmington, and that they will be recorded prior to the sale of any lot.

3. Only complete application packages will be accepted and reviewed by the City. A complete package includes all of the items listed on the City Engineering Plan Review Checklist, including the fee. Copies of the Engineering Plan Review Checklist, all Forms, Deed Restrictions as well as detailed instructions on how to complete this application form may be downloaded from:

http://www.wilmingtonnc.gov/PublicServices/Engineering/PlanReview/StormwaterPermits.aspx

The complete application package should be submitted to the following address:

City of Wilmington – Engineering Plan Review Section 414 Chestnut Street, Suite 200 Wilmington, NC 28402



# VI. CONSULTANT INFORMATION AND AUTHORIZATION

(5	pplicant: Complete this sec such as a consulting engine his project (such as addres	eer and /or firm) so th	nat they may p	rovide information on vo	and/or firm ur behalf for
С	onsulting Engineer: W. St	ane Lippard			
C	onsulting Firm: Right Angl	e Engineering			
	a. Contact information	for consultant listed a	bove:		
	Mailing Address: 212 Pr				
	City: Wilmington		State: NC	Zip: 28401	<u> </u>
	Phone: 251-8544	·			
VII.	PROPERTY OWNER A	UTHORIZATION (If S	ection III(2) has b	een filled out, complete this se	ection)
person listed ii propo the su storm As the design defau Wilmin respo Chan valid p violati	the property identified in this listed in Contact Information, item 1) _ seed. A copy of the lease a submittal, which indicates the water system.  The legal property owner I actually agent (entity listed in lits on their lease agreement on their lease agreement on Stormwater Permit resibility to notify the City of ge Form within 30 days; otherwit. I understand that the contact of the City of Wilmington coment including the assessment of the city of Wilmington of the City of Wilming	greement or pending e party responsible for knowledge, understand Contact Information, items, or pending sale, reseverts back to me, the f Wilmington immediate herwise I will be operate operation of a store on Municipal Code of	property sales or the operation and agree of 1) dissolves esponsibility for e property own ately and submatering a stormy mwater treatm Ordinances ar	with (print or type name of of to develop the project as a contract has been proving and maintenance of the by my signature below, their company and/or car compliance with the Ciner. As the property own ait a completed Name/Ouvater treatment facility without a valid	that if my ancels or ty of er, it is my wnership ithout a
Signat	ure:		!	Date:	
SEA	L	hereby certify that personally appeared and acknowledge the permit. Witness my	before me this e due execution hand and officia	, a Notary Pub County of day of of the application for a sto al seal,	, do 
		My commission expi	res:		



# VIII. APPLICANT'S CERTIFICATION

that the information included on that the project will be constructed	Contact Information, item 1), 3rd Street Properties, LLC his permit application form is, to the best of my knowledge, corr id in conformance with the approved plans, that the required de ants will be recorded, and that the proposed project complies w formwater rules under.  S KLC  Manage Date: 1-29-15	ed
SEAL  SEAL  WARD OF MELYONIA MANAGEMENT OF MELYONIA MANAGEMENT OF MELYONIA MANAGEMENT OF MELYONIA MANAGEMENT OF MA	I, Susan D. Melton, a Notary Public for State of No. Corolina, County of Pender, of hereby certify that William H. James on	to <u>ZDJ5</u> ,